

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/564,572 Conf. No.: 2143

Inventor: Thomas Kohler

Filed: May 8, 2006

TC/AU: 2882

Examiner: John M. Corbett

Title: Reconstruction Of An Image Of A Moving Object From Volumetric Data

Docket No.: PHDE030251US (PHC-10-6537)

Customer No.: 38107

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

July 25, 2008

**AMENDMENT**

Dear Sir:

In response to the Office Action mailed April 3, 2008, please reconsider the above-identified application in view of the amendments and comments herein. A request for a one-month extension of time is being submitted herewith.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begin on page 10 of this paper.

**Remarks/Arguments** begin on page 16 of this paper.

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CERTIFICATE OF ELECTRONIC TRANSMISSION

I certify that this Amendment is being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

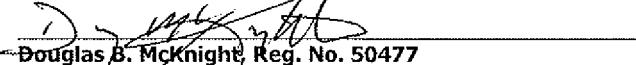
August 4, 2008

Patricia A. Heim  
Patricia A. Heim

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DEPOSIT ACCOUNT

The Patent Office is authorized to charge any fees associated with this filing to our deposit account no. **14-1270**

  
Douglas B. McKnight, Reg. No. 50477